


|  |                  |  |              |  |
|--|------------------|--|--------------|--|
| <b>Issue Classification</b><br> | Application No.  |  | Applicant(s) |  |
|  | 10/065,789       |  | HAAN ET AL.  |  |
|  | Examiner         |  | Art Unit     |  |
|  | Rashmi K. Sharma |  | 3651         |  |

| ISSUE CLASSIFICATION  |   |          |   |      |   |                                   |                         |       |  |
|---|---|----------|---|------|---|-----------------------------------|-------------------------|-------|--|
| ORIGINAL  |   |          |   |      | CROSS REFERENCE(S)  |                                   |                         |       |  |
| CLASS   |   | SUBCLASS |   |      | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |                         |       |  |
| 198   |   | 347.4    |   |      | 198   | 358                               | 419.2                   | 418.5 |  |
| INTERNATIONAL CLASSIFICATION                                  |   |          |   |      |   |                                   |                         |       |  |
| B   | 6 | 5        | G | 1/00 |   |                                   |                         |       |  |
|   |   |          |   | /    |   |                                   |                         |       |  |
|   |   |          |   | /    |   |                                   |                         |       |  |
|   |   |          |   | /    |   |                                   |                         |       |  |
|   |   |          |   | /    |   |                                   |                         |       |  |
| Rashmi Sharma 3/1/05<br>(Assistant Examiner) (Date)           |   |          |   |      | <b>EILEEN D. LILLIS</b><br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 3600<br><i>Eileen D. Lillis</i> 3/7/05<br>(Primary Examiner) (Date) |                                   |                         |       |  |
| <i>Matthew 3/16/03</i><br>(Legal Instruments Examiner) (Date) |   |          |   |      | Total Claims Allowed: 58  |                                   |                         |       |  |
|   |   |          |   |      | O.G.<br>Print Claim(s)<br>21  |                                   | O.G.<br>Print Fig.<br>1 |       |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |  |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|--|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original |                                 |  |
| 1   | 1        |       | 31       |       | 61       |       | 91       |       | 121      |                              | 151      |                               | 181      |                                 |  |
| 2   | 2        |       | 32       |       | 62       |       | 92       |       | 122      |                              | 152      |                               | 182      |                                 |  |
| 3   | 3        | 21    | 33       |       | 63       |       | 93       |       | 123      |                              | 153      |                               | 183      |                                 |  |
| 4   | 4        | 22    | 34       |       | 64       |       | 94       |       | 124      |                              | 154      |                               | 184      |                                 |  |
| 5   | 5        | 23    | 35       |       | 65       |       | 95       |       | 125      |                              | 155      |                               | 185      |                                 |  |
| 6   | 6        | 24    | 36       |       | 66       |       | 96       |       | 126      |                              | 156      |                               | 186      |                                 |  |
| 7   | 7        | 25    | 37       |       | 67       |       | 97       |       | 127      |                              | 157      |                               | 187      |                                 |  |
| 8   | 8        | 26    | 38       |       | 68       |       | 98       |       | 128      |                              | 158      |                               | 188      |                                 |  |
| 9   | 9        | 27    | 39       |       | 69       |       | 99       |       | 129      |                              | 159      |                               | 189      |                                 |  |
| 10  | 10       | 28    | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |                               | 190      |                                 |  |
| 11  | 11       | 29    | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |                               | 191      |                                 |  |
| 12  | 12       | 30    | 42       |       | 72       |       | 102      |       | 132      |                              | 162      |                               | 192      |                                 |  |
| 13  | 13       | 31    | 43       | 49    | 73       |       | 103      |       | 133      |                              | 163      |                               | 193      |                                 |  |
| 17  | 14       | 32    | 44       | 50    | 74       |       | 104      |       | 134      |                              | 164      |                               | 194      |                                 |  |
| 15  | 15       | 33    | 45       | 51    | 75       |       | 105      |       | 135      |                              | 165      |                               | 195      |                                 |  |
| 16  | 16       | 34    | 46       | 52    | 76       |       | 106      |       | 136      |                              | 166      |                               | 196      |                                 |  |
| 17  | 17       | 35    | 47       | 53    | 77       |       | 107      |       | 137      |                              | 167      |                               | 197      |                                 |  |
| 18  | 18       | 36    | 48       | 54    | 78       |       | 108      |       | 138      |                              | 168      |                               | 198      |                                 |  |
| 19  | 19       | 37    | 49       | 55    | 79       |       | 109      |       | 139      |                              | 169      |                               | 199      |                                 |  |
| 20  | 20       | 38    | 50       | 56    | 80       |       | 110      |       | 140      |                              | 170      |                               | 200      |                                 |  |
|   | 21       | 39    | 51       | 57    | 81       |       | 111      |       | 141      |                              | 171      |                               | 201      |                                 |  |
|   | 22       | 40    | 52       | 58    | 82       |       | 112      |       | 142      |                              | 172      |                               | 202      |                                 |  |
|   | 23       | 41    | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |                               | 203      |                                 |  |
|   | 24       | 42    | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |                               | 204      |                                 |  |
|   | 25       | 43    | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |                               | 205      |                                 |  |
|   | 26       | 44    | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |                               | 206      |                                 |  |
|   | 27       | 45    | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |                               | 207      |                                 |  |
|   | 28       | 46    | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |                               | 208      |                                 |  |
|   | 29       | 47    | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |                               | 209      |                                 |  |
|   | 30       | 48    | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |                               | 210      |                                 |  |